

Brecon Beacons National Park

Forecast valid from 06:00 on Tuesday 06 Apr 2021 until 23:59 on Wednesday 07 Apr 2021

Forecast Issued on Tuesday 06 Apr 2021 at 02:08

Confidence: High confidence for cold conditions to persist through to Thursday, with a medium certainty for a brief milder spell on Friday.

Headline for Tuesday 06 Apr 2021: Cold with sunny spells and occasional snow showers.

Mountain weather hazards on Tuesday 06 Apr 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

High Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny intervals	Cloudy	Light snow showers	Heavy snow showers	Partly cloudy (night)
Precipitation probability					
20%	30%	40%	60%	70%	30%

Forecast for Tuesday 06 Apr 2021

Weather: Another very cold day with occasional hail and snow showers, mainly through the afternoon and most frequent across western ranges. Best and most prolonged sunny spells in the east. A slight covering of snow is likely to accumulate on the highest slopes, but any lying snow on lower slopes will readily melt in any sunshine. The showers will become much lighter and isolated in the evening, with long clear periods after dark.

Chance of cloud free mountain/hill tops above 600m: Above 90% at first, gradually falling to 50-60% in the snow showers.

Visibility: Generally very good visibility, but with sharp falls to very poor visibility in and around any showers. Cloud bases down to 500-700 in the heaviest showers.

Forecast for Tuesday 06 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	18/24 NW	22/29 N	22/29 NW	24/33 NW	21/29 NW	16/22 N	12/19 NW
300	5/17 NW	13/23 NW	15/26 NW	16/31 NW	13/25 NW	7/18 NW	5/15 NW
Valley	5/17 NW	11/23 NW	13/25 NW	16/31 NW	12/24 NW	6/17 NW	5/13 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-4/-11	-1/-9	-0/-7	-1/-8	-1/-8	-3/-10	-4/-9
300	-2/-5	2/-2	3/-1	2/-3	1/-4	-1/-5	-3/-6
Valley	-1/-4	3/-1	4/-0	3/-2	2/-2	-0/-3	-2/-5
Freezing Level*	00m	100m	200m	200m	200m	00m	00m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

The strong winds will continue to bring significant wind chill at all levels throughout the day. Some strong sunshine is likely through the middle of the day and into the afternoon, and sun protection is advised.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Tue 06 Apr 2021	0.2mm	0.2mm	0.2mm

Forecast for Wednesday 07 Apr 2021

Weather: Dry with clear spells during the early hours, but clouding over from the northwest shortly after dawn with sporadic outbreaks of light sleet and hill snow developing late morning onwards. Further spells of sleet and hill snow are likely through the afternoon, but with the sleet and snow becoming increasingly confined to ground above 600m and with rain falling at lower levels. It should become drier during the evening but remaining cloudy.

Maximum wind: West-northwest 20-25mph gust 30-35mph.

Chance of cloud free mountain/hill tops above 600m: 90% or better during the early hours deteriorating to 30% or less by midday with little improvement during the rest of the day.

Visibility: Generally very good visibility at first with only occasional patches of cloud near 800m briefly covering the summits. Becoming hazy at low levels during the morning, with visibility dropping to a few kilometres in precipitation with areas of cloud lowering to cover slopes above 500-700m.

Temperature: **Valleys:** Minus 2 Celsius becoming plus 6 Celsius.
At 600m: Minus 6 Celsius becoming plus 1 Celsius.
Freezing level: All levels at first, rising to 500m by afternoon.